

01-03-00

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Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 042390.P8086

Total Pages 2

First Named Inventor or Application Identifier Nimrod Diamant

Express Mail Label No. EL414969918US

PC 503 U.S. PTO
09/476612

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D. C. 20231

12/31/99

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form
(Submit an original, and a duplicate for fee processing)
2. Specification (Total Pages 25)
(preferred arrangement set forth below)
 - Descriptive Title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claims
 - Abstract of the Disclosure
3. Drawings(s) (35 USC 113) (Total Sheets 7)
4. Oath or Declaration (Total Pages 4)
 - a. UNSIGNED
 - b. Copy from a Prior Application (37 CFR 1.63(d))
(for Continuation/Divisional with Box 17 completed) (Note Box 5 below)
 - i. DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. Incorporation By Reference (useable if Box 4b is checked)
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. Microfiche Computer Program (Appendix)

7. Nucleotide and/or Amino Acid Sequence Submission

(if applicable, all necessary)

- a. Computer Readable Copy
- b. Paper Copy (identical to computer copy)
- c. Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. Assignment Papers (cover sheet & documents(s))

9. a. 37 CFR 3.73(b) Statement (where there is an assignee)

b. Power of Attorney

10. English Translation Document (if applicable)

11. a. Information Disclosure Statement (IDS)/PTO-1449

b. Copies of IDS Citations

12. Preliminary Amendment

13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

14. a. Small Entity Statement(s)

b. Statement filed in prior application, Status still proper and desired

15. Certified Copy of Priority Document(s) (if foreign priority is claimed)

16. Other: Certificate of mailing with copy of postcard (in duplicate)

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

Continuation Divisional Continuation-in-part (CIP)

of prior application No: _____

18. **Correspondence Address**

Customer Number or Bar Code Label

(Insert Customer No. or Attach Bar Code Label here)

or

Correspondence Address Below

NAME Steven D. Yates, Reg. No. 42,242

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

ADDRESS 12400 Wilshire Boulevard

Seventh Floor

CITY Los Angeles STATE California ZIP CODE 90025-1026

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Express Mail Label: EL414969918US

FEE TRANSMITTAL

EXPRESS MAIL NO. EL414969918US

Complete if Known:

Application No. _____

Filing Date December 31, 1999

First Named Inventor Nimrod Diamant

Group Art Unit _____

Examiner Name _____

Attorney Docket No. 042390.P8086

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 02-2666

Deposit Account Name _____

- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

- Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.131(b)

2. Payment Enclosed
 Check
 Money Order
 Other

JC503 U.S. PTO
09/476612

12/31/99

FEE CALCULATION (fees effective 10/01/97)

1. FILING FEE

Large Entity	Small Entity	Fee Description	Fee Paid
Fee	Fee	Fee	Fee
Code	(\$)	Code	(\$)
101	760	201	380
106	310	206	155
107	480	207	240
108	760	208	380
114	150	214	75
			SUBTOTAL (1) \$ 690.00

2. CLAIMS

	Extra	Fee from below	Fee Paid
Total Claims 25 - 20 =	5 X	18.00 =	90.00
Independent Claims 4 - 3 =	1 X	78.00 =	78.00
Multiple Dependent Claims	X		=

Large Entity	Small Entity	Fee Description	Fee Paid
Fee	Fee	Fee	Fee
Code	(\$)	Code	(\$)
103	18	203	9
102	78	202	39
104	260	204	130
109	78	209	39
110	18	210	9
			SUBTOTAL (2) \$ 168.00

FEE CALCULATION (continued)

3. ADDITIONAL FEES

<u>Large Entity</u>	<u>Small Entity</u>	<u>Fee Description</u>	<u>Fee Paid</u>
Fee Code	Fee (\$)	Fee Code (\$)	
105	130	205	65
127	50	227	25
			Surcharge - late filing fee or oath
			Surcharge - late provisional filing fee or cover sheet
139	130	139	130
147	2,520	147	2,520
112	920*	112	920*
			Non-English specification
			For filing a request for reexamination
			Requesting publication of SIR prior to Examiner action
113	1,840*	113	1,840*
			Requesting publication of SIR after Examiner action
115	110	215	55
116	380	216	190
117	870	217	435
118	1,360	218	680
128	1,850	228	925
119	300	219	150
120	300	220	150
121	260	221	130
138	1,510	138	1,510
140	110	240	55
			Petition to institute a public use proceeding
			Petition to revive unavoidably abandoned application
141	1,210	241	605
			Petition to revive unintentionally abandoned application
142	1,210	242	605
143	430	243	215
144	580	244	290
122	130	122	130
123	50	123	50
126	240	126	240
581	40	581	40
			Petitions related to provisional applications
			Submission of Information Disclosure Stmt
			Recording each patent assignment per property (times number of properties)
146	760	246	380
			For filing a submission after final rejection (see 37 CFR 1.129(a))
149	760	249	380
			For each additional invention to be examined (see 37 CFR 1.129(a))

Other fee (specify) _____

Other fee (specify) _____

SUBTOTAL (3) \$ 0.00

*Reduced by Basic Filing Fee Paid

TOTAL AMOUNT OF PAYMENT (\$)

\$ 858.00

SUBMITTED BY:

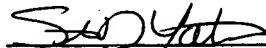
Typed or Printed Name:	Steven D. Yates
Signature	
Date	12/31/1999
Reg. Number	42,242
Deposit Account User ID	(complete if applicable)

Title: **METHOD AND APPARATUS FOR ACCELERATING HARDWARE
ENCRYPTION WITH MULTIPLE NETWORKING INTERFACES**

Inventor(s): Nimrod Diamant
Our Reference: 042390.P8086

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP



Steven. D. Yates
Reg. No. 42,242

December 31, 1999

Date:

"Express Mail" mailing label number: EL414969918US

Date of Deposit: December 31, 1999

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231

NanDei McAnally

(Typed or printed name of person mailing paper or fee)

 12-31-99
(Signature of person mailing paper or fee) (Date signed)

Serial/Patent No.: *** Filing/Issue Date: December 31, 1999
Client: Intel Corp. (Nimrod Diamant)
Title: METHOD AND APPARATUS FOR ACCELERATING HARDWARE ENCRYPTION WITH
MULTIPLE NETWORKING INTERFACES

BSTZ File No.: 042390.P8086 Atty/Secty Initials: ATA/SDY/ndm
Date Mailed: December 31, 1999 Docket Due Date: ***

The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:

- Amendment/Response (____ pgs.) Express Mail No. EL414969918US Check No. 7338
 Appeal Brief (____ pgs.) (in triplicate) _____ Month(s) Extension of Time Amt: \$858.00
 Application - Utility (25 pgs., with cover and abstract) Information Disclosure Statement & PTO-144 (____ pgs.) Check No. _____
 Application - Rule 1.53(b) Continuation (____ pgs.) Issue Fee Transmittal Amt: _____
 Application - Rule 1.53(b) Divisional (____ pgs.) Notice of Appeal _____
 Application - Rule 1.53(b) CIP (____ pgs.) Petition for Extension of Time _____
 Application - Rule 1.53(d) CPA Transmittal (____ pgs.) Petition for _____
 Application - Design (____ pgs.) Postcard _____
 Application - PCT (____ pgs.) Power of Attorney (____ pgs.)
 Application - Provisional (____ pgs.) Preliminary Amendment (____ pgs.)
 Assignment and Cover Sheet Reply Brief (____ pgs.)
 Certificate of Mailing Response to Notice of Missing Parts
 Declaration & POA (4 pgs.) Small Entity Declaration for Indep. Inventor/Small Business
 Disclosure Docs & Org & Copy of Inven&SigrdLetter(____ pgs)
 Drawings: 7 # of sheets includes 7 figures Transmittal Letter, in duplicate
 Other: Certificate of mailing with copy of postcard
signed by attorney